

## Abstract

A method and a device for adaptively controlling power in a radar device 520 having a radar transmitter and a radar receiver, in particular for mobile applications in the automotive sector, in which the radar signals are emitted, and radar signals reflected off of target objects are received. The received signals are checked for irregularities. The transmitting power of the radar transmitter is reduced when irregularities occur and these irregularities are attributable to interference caused by neighboring radar transmitters.

(Figure 5)